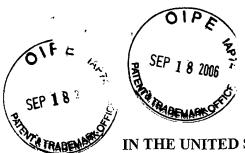
PTO/SB/21 (09-04)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to respond to a collection of information unless it displays a valid OMB control number.

[]	TRANSMITTAL FORM			Application Number		10/622,330				
					Filing Date		July 17, 2003			
E	18 200 5			First Named Inventor		Ioannis Kokolakis				
		Art Unit 2817		2817	17					
3	FRABEAM		Examiner Name		Joseph Chang		ing			
	(to be used for all corr			Attorney Docket Number		17470US02				
	Total Number of Pages in									
	ENCLOSURES (check all that apply)									
	Fee Transmittal Form	n	Drawing(s	s)				Communication		
	Fee Attached	Licensing-relat		ted Papers	to TC  Appeal Communication to Boo of Appeals and Interferences					
	Amendment/Reply									
	After Final	After Final		Petition to Convert to a Provisional Application			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
	Affidavits/declara	tion(s)								
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	Reply to Missing Parts under 37 CFR 1.52 or 1.53				I 37 CFR §1.324; Certific I supporting papers.		icate of Correction (PTO/SB/44),			
		IT, ATTORNEY, OR AGENT								
	Firm N	McApdrews He	d & Malky Ltd.							
	Signature	How &								
	Printed Name Ognyan I Bergmski									
	Date S	September 13, 2006								
			CERTIFIC	CATI	E OF MAILING					
	I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 13, 2006									
		Ognyan I, Berer	nski /		Registration No. (Att	omey/Ag	ent)	51,458		
	Signature	De Se	Me	1	7		Date	September 13, 2006		

PTO/SB/17 (07-06)
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Effective on 12/08/2004 Fees pursuant to the consolidated Appropriates Act. 2005 (H.R. 4818).				Complete if Known						
				Application Number 10/622,330			IP)			
				Filing Date	July 17, 2003				`~	
			First Named Inventor	Ioannis Kokolakis				\$75		
	or FY 2	<del>000</del>		Examiner Name	Joseph Chang SEP			182	006	
☐ Applicant claim	s small entity sta	atus. See 37 CFF	₹ 1.27	Art Unit	2817				<del>,</del> 5,	
TOTAL AMOUNT O	F PAYMENT (	\$) 130.00		Attorney Docket No.	17470US02					
METHOD OF PAYMENT	(check all that app	ly)								
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Deposit Accor	unt Deposit Acc	ount Number: 13-	0017	Deposit Account	Name: McAn	drews H	eld & Malloy			
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FEE CALCULATION	(All the fees bel	low are due upor	filing or i	may be subject to a	surcharge.)					
1. BASIC FILING, SE	ARCH, AND EX	AMINATION FEE								
Application Ty		ING FEES Small Entity Fee(\$)	SE. <u>Fee(\$)</u>	ARCH FEES <u>Small Entity</u> Fee(\$)	EXAMIN Fee(\$)		Entity (\$)	<u>Fee</u>	s Paid(\$)	
Utility	300	150	500	250	200		00			
Design	200	100	100	50	130	6	5			
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HP = highest num			er than 20		_					
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HD = highest num	-3 or HP	nt claims paid for	if greater		-					
HP = highest number of independent claims paid for, if greater than 3  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).										
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4. OTHER FEE(S)  Fee Paid(\$)										
Non-English Specification, \$130 fee (no small entity discount)  ——										
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MA										
SUBMITTED BY	- 1 D.L.	1	<u> ( )</u>	Registration No	51,45	. <u>.</u>	Telephone	15	12)775-8000	
Signature	O-mis 1	1 1700	Ut. (	(Attorney/Agent)		-	Date	+	ember 13, 2006	
Name (print/type)	Ognyar I. Berem	pri V//								



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### **Docket No. 17470US02**

In the Application of:

Ioannis Kokolakis

*U.S. Serial No.*: 10/622,330

Filed: July 17, 2003

**U.S. Patent No.:** 7,012,473

Issued: March 14, 2006

For: CURRENT STEERING CHARGE

PUMP HAVING THREE PARALLEL CURRENT PATHS PREVENTING THE CURRENT SOURCES AND SINKS TO TURN OFF AND ON

37 C.F.R. § 1.324(b)(1) Statement

The inventorship error of failing to include Sofoklis Plevridis as an inventor of U.S. Patent No. 7,012,473 occurred without any deceptive intention on the part of Sofoklis Plevridis.

Date: 29-Aug. 2006

Sofoldis Plevridis



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### **Docket No. 17470US02**

In the Application of:

Ioannis Kokolakis

**U.S. Serial No.**: 10/622,330

Filed: July 17, 2003

**U.S. Patent No.:** 7,012,473

Issued: March 14, 2006

For: CURRENT STEERING CHARGE

PUMP HAVING THREE PARALLEL CURRENT PATHS PREVENTING THE CURRENT SOURCES AND SINKS TO TURN OFF AND ON

## 37 C.F.R. § 1.324(b)(2) Statement

I, Ioannis Kokolakis, currently the only named inventor of U.S. Patent No. 7,012,473, agree that it is appropriate to change the inventorship of U.S. Patent No. 7,012,473 to add Sofoklis Plevridis as an inventor.

Date: 29-Aug. 2006

Ioannis Kokolakis



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### Docket No. 17470US02

In the Application of:

Ioannis Kokolakis

U.S. Serial No.: 10/622,330

Filed: July 17, 2003

*U.S. Patent No.:* 7,012,473

Issued: March 14, 2006

For: CURRENT STEERING CHARGE

PUMP HAVING THREE PARALLEL CURRENT PATHS PREVENTING THE CURRENT SOURCES AND SINKS TO TURN OFF AND ON

37 C.F.R. § 1.324(b)(3) Statement

Broadcom Corporation, the assignee of U.S. Patent No. 7,012,473, agrees that it is appropriate to change the inventorship of U.S. Patent No. 7,012,473 to add Sofoklis Plevridis as an inventor. A statement under 37 C.F.R. § 3.73(b) establishing ownership is enclosed herewith.

Date

Dee Henderson

Senior Manager, IP Administration

Broadcom/Corporation

SEP 1 8 2006 THE PENNS

PTO/SB/96 (12-05)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TO M DEM S	STATEMENT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner: <u>Ioannis Kokolakis</u>						
Application No./Patent No./Control No.: 7,012,4						
Entitled: CURRENT STEERING CHARGE PUR	MP HAVING THREE PARALLEL CURRENT PATHS PREVENTING THE CURRENT					
SOURCES AND SINKS TO TURN OFF AND C	<u>DN</u>					
Broadcom Corporation	, a <u>corporation</u>					
(Name of Assignee)	(Type of Assignee: corporation, partnership, university, government agency, etc.)					
states that it is:	and lateractions					
🔼						
2. an assignee of less than the entire (The extent (by percentage) of its of	an assignee of less than the entire right, title, and interest (The extent (by percentage) of its ownership interest is %)					
in the patent application/patent identified above	by virtue of either:					
A.  An assignment from the inventor(s) of the States Patent and Trademark Office at Re	e patent application/patent identified above. The assignment was recorded in the United eel, Frame, or a true copy of the original assignment is attached.					
OR  B. ⊠ A chain of title from the inventor(s), of the	e patent application/patent identified above, to the current assignee as follows:					
<ol> <li>From: Kokolakis, Ioannis         The document was recorded in the language Reel 014320, Frame 0281, or for wh     </li> </ol>	To: <u>Athena Semiconductors, Inc.</u> United States Patent and Trademark Office at nich a copy thereof is attached.					
<ol> <li>From: Athena Semiconductors, Inc.         The document was recorded in the line of the</li></ol>	To:Broadcom Corporation  United States Patent and Trademark Office at a copy thereof is attached.					
3. From:	To:					
	United States Patent and Trademark Office at nich a copy thereof is attached.					
☐ Additional documents in the chain o	f title are listed on a supplemental sheet.					
[NOTE: A separate copy (i.e., a true/copy o accordance with 37 CFR Parts. to rec	if the original assignment document(s)) must be submitted to Assignment Division in ord the assignment in the records of the USPTO. <u>See</u> MPEP 302.08]					
The undersigned (whose tille is supplied below)	<b>~</b>					
- THE THE	September 13, 2006					
Signature /	Date					
Ognyaf I. Berenski	312-775-8000					
Printed or Typed Name	Telephone Number					
Attorney/Agent of Record						
Title						

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. The will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.